PROC'DENTO 07 FEB 2006
PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) ω CONCERNING A SUBMISSION UNDER 35 U.S.C.** 371

ATTORNEY'S DOCKET NUMBER NL 030972

			10//0/4					
	TONAL APPLICATION NO. 004/051404	INTERNATIONAL FILING DATE August 5, 2004	PRIORITY DATE CLAIMED August 12, 2003					
THEE OF INVENTION DECODER CIRCUIT								
APPLICANT(S) FOR DO/EO/US  Richard Petrus KLEIHORST; Victor Emmanuel Stephanus VAN DIJK; Andre Krijn NIEUWLAND								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🔲 3	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371						
2. 🔲 т	his is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.					
	his is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items					
4 🔲 1	The US has been elected (Article 31).	•						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. 🖌 has been communicated by the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7. <b>V</b>	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))					
	a. are attached hereto (requi	red only if not communicated by the Internal	tional Bureau).					
	b. have been communicated	by the International Bureau.						
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.					
	d. have not been made and v	will not be made.						
8. 🔲	An English language translation of th	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9. 🔽	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·					
12. 🔽	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13. 🔽	A preliminary amendment.							
14.	An Application Data Sheet under 37 (	CFR 1.76.						
15. 📙	A substitute specification.							
16. 🗹	A power of attorney and/or change of	address letter.	· ·					
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).					
19.		ge translation of the international application						
20 1	Other items or information: Express IV	fail Certificate; PTO/SB/96; Charge Auth	onzation, Receipt Commination Fostcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete uncluding gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	10756	7°637CF <b>1</b> 1.5	PCT/IB2004/051404		ATTORNEY'S DOO NL 030972	KET NUMBER		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. 🗾 Basi	ic national fee	• • • • • • • • • • • • • • • • • • • •		\$300	\$ 300.00	T		
22.  Exam If International p PCT Article 33	mination fee oreliminary examin 3(1)-(4)	\$ 200.00						
23.  Sear Search fee (37 C Internatio International Sea All other situation	orch fee CFR 1.445(a)(2)) h onal Searching Aut arch Report prepar	\$ 400.00 \$ 900.00						
	TOTAL OF 21, 22 ee for specification		d in paper over 100 sheets (e	evoluding	\$ 900.00	<del> </del>		
sequence lis	sting or computer	program listing file	ed in paper over 100 sneets (e ed in an electronic medium). f paper or fraction thereof.	Xudung				
Total Sheets	Extra Sheets	Number of each	h additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$13 claimed priority d	30.00 for furnishing late (37 CFR 1.492	g the oath or decla 2(h)).	aration later than 30 months t	rom the earliest	\$			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	34	- 20 =	14	× \$ 50	\$ 700.00			
Independent clair		- 3 =		× \$200	\$ 0.00			
MULTIPLE DEPE	ENDENT CLAIM(S	3) (if applicable)		+ \$360	\$			
				CALCULATIONS =	\$ 700.00			
Applicant cla	ims small entity st	iatus. See 37 CFR	R 1.27. Fees above are reduced	ced by 1/2.				
				SUBTOTAL =	\$ 1,600.00			
Processing fee of claimed priority d	f <b>\$130.00</b> for furnis late (37 CFR 1.492	shing the English t 2(i)).	translation later than 30 mon	ths from the earliest +	\$			
				L NATIONAL FEE =	\$ 1,600.00			
Fee for recording by an appropriate	the enclosed assi cover sheet (37 (	ignment (37 CFR CFR 3.28, 3.31). \$	1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$ 40.00			
			TOTAL F	FEES ENCLOSED =	\$ 1,640.00			
					Amount to be refunded:	\$		
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b. Please A dupli	b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,640.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Con	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 14-1270 . A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an	n appropriate time	e limit under 37 C	CFR 1.495 has not been me		(37 CER 1.137(a) oy (b))	must be filed		
and granted to re	estore the Interna	ational Application	on to pending status.		/ W/_	<b>,</b> _		
SEND ALL CORR	RESPONDENCE 1	2:2WFURE						
Cor	rporate Paten	SIGNATURE						
Philip	ps Electronics North	David Barnes NAME						
P.O	). Box 3001							
Bria	arcliff Manor, N	ON NUMBER						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

KLEIHORST et al.

NL 030972

Serial No.

Group Art Unit

Filed: CONCURRENTLY

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DECODER CIRCUIT

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Date of Deposit:	2-7-06
Service "Express Mai	his paper and/or fee is being deposited with the United States Postal I Post Office to Addressee" service under 37 C.F.R. 1.10 on the date s addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	Deanne Ausciand
Typed Name	Signature //